

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | | | |
|--|---|----|---|-------------------------------|-----------------------|--|--|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: March 26, 2008 <i>(use as many sheets as necessary)</i> | | | | Complete if Known | | | |
| | | | | Application Number | 10/620,287 | | |
| | | | | Filing Date | 07/15/2003 | | |
| | | | | First Named Inventor | Patrick J. Sweeney | | |
| | | | | Art Unit | 3763 | | |
| | | | | Examiner Name | Koharski, Christopher | | |
| | | | | Attorney Docket Number | 029815-0102 | | |
| Sheet | 1 | of | 2 | | | | |

U.S. PATENT DOCUMENTS

[illegible]

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

| Examiner Initials* | Cite No. ¹ | U.S. Patent Application Document | Filing Date of Cited Document MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|---|---|---|---|
| | | Serial Number-Kind Code ² (if known) | | | |
| | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Documents | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|--------------------------------|---|--|----------------|
| | | Country Code ² Number ³ Kind Code ⁴ (<i>if known</i>) | | | | |
| | A15 | WO 02/098307 A1 | 12-12-2002 | Little | | |
| | | | | | | |

| | | | |
|--------------------|------------------------|-----------------|------------|
| Examiner Signature | /Christopher Koharski/ | Date Considered | 07/20/2008 |
|--------------------|------------------------|-----------------|------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov/patents/USPTO/901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). 4 For Japanese patent documents, the indication of the year of the design of the invention must precede the year of the filing of the application. 5 Enter the kind of document and the appropriate symbols as indicated on the document. 6 For WIPO Standard ST 16, provide the applicant's to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form should be submitted to the USPTO. **22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | |
|--|--------|-------------------------------|-----------------------|
| Substitute for form 1449/PTO | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Application Number | 10/620,287 |
| Date Submitted: March 26, 2008 | | Filing Date | 07/15/2003 |
| (use as many sheets as necessary) | | First Named Inventor | Patrick J. Sweeney |
| | | Art Unit | 3763 |
| | | Examiner Name | Koharski, Christopher |
| Sheet | 2 of 2 | Attorney Docket Number | 029815-0102 |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | n ⁶ |
|--------------------|-----------------------|---|----------------|
| | A16 | CECIL, M. L. et al., "Projection of the S2 Pedicle Onto the Posterolateral Surface of the Ilium -- A Technique for Lag Screw Fixation of Sacral Fractures or Sacroiliac Joint Dislocations," Spine 1996, Vol. 21, pp. 875-878; www.kalindra.com/project.htm, 6 pages. | |
| | A17 | SATO, T. et al., "Calcium Phosphate Augmentation of Screw Fixation in Femoral Neck Fracture," 47 th Annual Meeting, Orthopaedic Research Society, February 25-28, 2001, San Francisco, California, 1 page. | |
| | A18 | Press release from Spine Center Atlanta, "New Screw Debut First-time Use for New Spinal Surgery Device," 2002, Orthopaedic & Spine Surgery of Atlanta LLC; www.SpineCenterAtlanta.com, 2 pages. | |
| | A19 | Instratek Inc., "Titanium Cannulated Bone Screws Minimize Surgery Time by Eliminating Complicated Procedure Steps," www.instratek.com/bone_screw, 5 pages. | |
| | A20 | SunMedica - Orthopaedic Surgery Products, "orthoPLUG® Hard Bone Design," Redding, CA 96002; www.sunmedica.com, 1 page. | |
| | A21 | Final Office Action for Application No. 10/682,307, dated July 12, 2007, 6 pages. | |
| | A22 | Non-Final Office Action for Application No. 10/682,307, dated December 13, 2007, 7 pages. | |
| | | | |
| | | | |

| | | | |
|---------------------------|------------------------|------------------------|------------|
| Examiner Signature | /Christopher Koharski/ | Date Considered | 07/20/2008 |
|---------------------------|------------------------|------------------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.